

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101623\
 Data File : VU055777.D
 Acq On : 16 Oct 2023 17:13
 Operator : MD/SY
 Sample : 04874-05 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM29

Quant Time: Oct 17 05:09:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 17 05:06:35 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	439381	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	449846	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	203953	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	161414	40.957	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.920%
7) Chloroethane-d5	1.891	69	139728	43.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.740%
11) 1,1-Dichloroethene-d2	2.560	63	230249	32.766	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.540%
21) 2-Butanone-d5	4.615	46	212070	72.620	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.620%
24) Chloroform-d	5.055	84	330908	43.798	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.600%
26) 1,2-Dichloroethane-d4	5.695	65	220478	47.410	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.820%
32) Benzene-d6	5.721	84	639142	44.406	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.820%
36) 1,2-Dichloropropane-d6	6.685	67	201907	44.311	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.620%
41) Toluene-d8	7.894	98	558192	42.950	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.900%
43) trans-1,3-Dichloroprop...	8.177	79	88953	40.640	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.280%
47) 2-Hexanone-d5	8.630	63	101550	56.691	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	56.690%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	310692	44.298	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.600%
66) 1,2-Dichlorobenzene-d4	12.190	152	206626	51.052	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.100%

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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